



Crop Report

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Crop Report for September 3, 2006

Saskatchewan farmers have combined 62 per cent of the 2006 crop, according to Saskatchewan Agriculture and Food's weekly crop report.

This increased from 37 per cent last week, and is well ahead of the five-year (2001 -2005) average of 32 per cent combined.

All areas of the province experienced good harvest progress this past week. Harvest is furthest advanced in the southwest where 86 per cent of the crop is combined, and least advanced in the northeast where 45 per cent of the crop has been combined to date.

The fall rye crop is 85 per cent combined and 14 per cent put to alternate uses, such as green feed. The winter wheat crop is 100 per cent harvested. Ninety-five per cent of the 2006 pea crop and 93 per cent of the lentil crop has been combined. Forty-two per cent of the triticale crop has been combined, and 49 per cent has been put to alternate uses. The provincial durum crop is 77 per cent combined. Other crops are less than 75 per cent combined.

With over 90 per cent of the pea and lentil crops combined, crop

reporters estimated that 94 per cent of the peas would fall into the top two grades, and 91 per cent of the lentils would fall into the top two grades.

Wind caused the majority of the crop damage this past week, including scattered swaths and shelling of ripe grain. Reporters also expressed concern about bleaching, damage from wheat midge, and field and machinery fires.

Saskatchewan Crop Insurance

Saskatchewan Crop Insurance customers who have endorsed winterkill on their fall-seeded crops must have those crops seeded by September 15 to be eligible for coverage.

For forage producers:

- Forage yield-loss claims must be filed by September 30.

- Forage declarations must be submitted by September 30 by mail, phone, fax, in person at your customer service office or online through CropConnect. Remember that you must complete your declaration before Crop Insurance can register your yield-loss claim.

- If you are in a claim position, speak to your adjuster at inspection time about deferring your indemnity. Deferrals must be requested before the cheque is issued.

- Complete program and contact information can be found at www.saskcropinsurance.com.

For further information contact:

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Available on the SAF Internet site at:
www.agr.gov.sk.ca

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Sask. harvesting progress

	% this week	% last week
Winter wheat	100	98
Spring wheat	59	28
Durum	77	48
Oats	44	23
Barley	65	35
Fall rye	99	99
Triticale	91	74
Flax	19	3
Canola	53	27
Mustard	75	58
Sunflowers	4	0
Lentils	95	89
Peas	95	85
Canary seed	26	10
Chickpeas	64	44
Total*	63	37

* includes 1% Other

1 Year Ago

Eighteen per cent of the 2005 crop had been combined.

Rain, wind, and insects caused the majority of the crop damage.

Quality concerns included staining, bleaching, sprouting, and light bushel weights.



South eastern Saskatchewan (Crop Districts 1, 2, & 3ase)

South eastern harvesting progress

	% this week	% last week
Winter wheat	100	97
Spring wheat	77	43
Durum	72	35
Oats	68	68
Barley	83	58
Fall rye	100	99
Triticale	47	25
Flax	29	5
Canola	75	46
Mustard	92	63
Sunflowers	0	0
Lentils	99	94
Peas	98	95
Canary seed	38	14
Chickpeas	79	64
Total	73	47

The south eastern region had a warm week that cooled off with some localized showers. An average of only 1 mm of precipitation was reported, with the average high of 2 mm reported in CD 3ase. Wind damage was reported throughout the region, including moving swaths and shelling out of oat crops. Drought damage was reported in most regions. Spotty damage from hail was reported in the Grenfell and Zehner areas. There was a touch of frost in the Qu'Appelle area on the weekend.

Seventy-three per cent of the 2006 south eastern crop has been combined and a further 17% is lying in the swath or is ready to be straight-combined. Harvest of fall rye and winter wheat are complete. Ninety-nine per cent of the lentils, 98% of the peas, and 92% of the mustard have been combined. Some farmers in the southeast have completed harvest.

With almost all of the peas and lentils harvested, crop reporters estimated that over 90% will fall into the top two grades.

Topsoil moisture conditions on cropland were drier this past week. Sixty-three per cent of reporters rated topsoil moisture as very short, compared with 53% last week. Conditions were also drier on hay and pasture land with 67% of reporters rating topsoil moisture as very short, compared to 53% rating last week.

Sawflies caused crop damage in most crop districts in the region. Damage from aphids and flea beetles was also reported. Dry conditions make for a high fire hazard, and field fires have caused some crop loss.

Farmers are waiting for moisture to seed fall crops. Seeding has started in the Indian Head area, though dry soil is challenging.

In the Wawota area, pastures are in very poor condition and some dugouts are going dry. Dugout water levels are also dropping quickly in the Weyburn area. Water is also becoming short in the Lake Alma area.

Farmers are baling straw.

South western Saskatchewan (CDs 3asw, 3an, 3b, & 4)

The southwest was warm and dry this past week though some areas saw showers, and nights were cooling off. An average of 7 mm of precipitation was reported, ranging from an average low of 1 mm

reported in CD 3an, to an average high of 12 mm reported in CD 4b. Wind damage, including scattering of swaths, was reported in CDs 3asw and 3b. Drought damage was reported in CDs 3asw, 3an, 3bs, and 4. Hail damage was reported in the

South western harvesting progress

	% this week	% last week
Winter wheat	100	100
Spring wheat	87	68
Durum	85	61
Oats	84	68
Barley	92	77
Fall rye	100	100
Triticale	97	93
Flax	35	4
Canola	94	83
Mustard	98	88
Sunflowers	0	0
Lentils	99	95
Peas	99	98
Canary seed	28	16
Chickpeas	62	36
Total	88	71

Big Beaver area.

Eighty-eight per cent of the 2006 south western crop has been harvested and a further 8% is lying in the swath or is ready to be straight-combined. Harvesting of fall crops is complete. Ninety-nine per cent of the peas and lentils, 98% of the mustard, 97% of the triticale, and 94% of the canola have been combined. Other crops are less than 90% combined. Some farmers in the southwest have completed harvest.

With almost all of the peas and lentils harvested, crop reporters estimated that over 95% will fall into the top two grades.

Topsoil moisture conditions on cropland continue to dry with 76% of

reporters rating topsoil moisture as very poor, compared with 73% last week. Conditions were similar on hay and pasture land with 78% of reporters rating topsoil moisture as very poor, compared to 73% last week.

Dugouts are under pressure in the Mossbank area. Farmers in the Bengough area are moving cattle because of lack of water and dry pastures. Water is getting short in the Webb area. In the Spring Valley area, some farmers are feeding hay to cattle and dugouts are rapidly drying up. Cattle are also being fed in the Ponteix area. Fall grazing on stubble is helping some livestock owners.

Sawflies were a major source of crop damage this past week, with reports of damage coming from most regions. Grasshoppers caused some damage in CD 4b. Gophers are caused damage in CD 3asw and 3bs. Wild game caused damage in CD 3bn. Fire caused crop loss in CD 3asw. The rain caused some downgrading of crops.

Farmers that have completed harvest are starting fall work, including rock picking. Some fall seeding is being done in the Shaunavon and Burstall areas.

East central Saskatchewan (Crop Districts 5 & 6a)

The east central region had warm days and cool nights during the past week. An average of 5 mm of precipitation was reported during the past week, ranging from an average low of 3 mm reported in CD 5a, to an average high of 6 mm reported in CD 5b. Damage from wind and

drought was reported across the region. Wind damage included scattering of swaths and shelling of crops. Hail damage was reported in the Jedburgh, Preeceville, Jansen, and Leroy areas. Earlier hail in the Goodeve area caused damages of 70 to 80% in some fields. Temperatures in the Ituna area were close to frost.

Forty-nine per cent of the 2006 east central crop has been combined and a further 37% is lying in the swath or is ready to be straight-combined. Harvesting is complete

East central harvesting progress

	% this week	% last week
Winter wheat	100	99
Spring wheat	47	15
Durum	51	15
Oats	31	12
Barley	59	26
Fall rye	100	97
Triticale	100	76
Flax	4	1
Canola	45	20
Mustard	37	18
Sunflowers	22	0
Lentils	91	76
Peas	92	71
Canary seed	11	1
Chickpeas	53	32
Total	49	23

for fall rye, winter wheat, and triticale crops. Ninety-two per cent per cent of the peas and 91% of the lentils have been combined. All other crops are less than 60% combined.

With almost all of the peas and lentils harvested, crop reporters estimated that about 90% will fall into the top two grades.

Topsoil moisture conditions on cropland are drier with 79% of

reporters rating topsoil moisture as short or very short, compared with 63% last week. Conditions on hay and pasture land also deteriorated with 80% of reporters rating topsoil moisture as short or very short compared to 63% last week.

Insect damage came from bertha armyworms, aphids, and sawflies. Wheat midge damage has downgraded wheat crops across the region. Fires caused crop losses in CD 6a.

Pastures have dried out, and farmers are feeding their stock in the Foam Lake area.

Some winter wheat was being seeded in the Kamsack area. Some farmers were harrowing, spraying for fall weeds, and baling straw.

West central Saskatchewan (Crop Districts 6b & 7)

West central harvesting progress

	% this week	% last week
Winter wheat	99	96
Spring wheat	59	24
Durum	62	28
Oats	31	11
Barley	64	34
Fall rye	97	95
Triticale	60	3
Flax	3	0
Canola	66	35
Mustard	55	18
Sunflowers	0	0
Lentils	87	76
Peas	92	85
Canary seed	23	10
Chickpeas	50	50
Total	63	31

The west central region was warm with cool nights, and some wind and showers this past week.

An average of 3 mm of precipitation was reported across the region, with the highest average amount being 5 mm reported in CD 6b. Wind damage, including shelling of grain, scattering of swaths, and lodging, was reported across the region. Drought damage was reported in CDs 6b and 7b. Hail damage was reported in the Hanley area, where there was some shelling of canola and oats. There was some frost in the Landis area near the end of the week, as well as in the Hoosier area, but no damage was reported.

Sixty-three per cent of the 2006 west central crop has been harvested and a further 26% is lying in the swath or is ready to be straight-combined. Ninety-nine per cent of the winter wheat and 97% of the fall rye crop have been combined. Ninety-two per cent of the peas and 87% of the lentils have been combined. Progress on the remaining crops is less than 70%.

Crop reporters estimate that over 95% of the pea crop and about 90% of the lentil crop will fall into the top two grades.

Topsoil moisture conditions on cropland dried up from last week, with 56% of reporters rating topsoil moisture as short or very, compared with 31% last week. Conditions were also drier on hay and pasture land with 73% of reporters rating topsoil moisture as short or very short compared to 31% last week.

Sawflies continue to be a source of crop damage in the west central region. Antelope damaged crops in the Tramping Lake area. Wheat midge damage is showing up in samples.

There were powerline and combine fires in the Perdue area. In the Grandora area, there was about 4 miles of crop burned.

Farmers were chemfallowing, summerfallowing, harrowing, and baling straw.

North eastern Saskatchewan (Crop Districts 8 & 9ae)

North eastern harvesting progress

	% this week	% last week
Winter wheat	100	93
Spring wheat	44	10
Durum	38	7
Oats	32	14
Barley	57	22
Fall rye	98	96
Triticale	n/a	n/a
Flax	1	0
Canola	39	13
Mustard	48	48
Sunflowers	n/a	n/a
Lentils	86	55
Peas	90	67
Canary seed	23	8
Chickpeas	n/a	n/a
Total	45	17

The north eastern region was sunny and warm with some winds and showers this past week. An average of 5 mm of precipitation was reported during the past week, with an average high of 9 mm reported in CD 9ae. Damage from wind and drought were reported in CD 8. Swaths were blown around and wind damage to canola swaths was severe in some fields.

Forty-five per cent of the 2006 north eastern crop has been combined and a further 39% is lying in the swath or is ready to be straight-combined. Winter wheat is 100%

combined and fall rye is 98% combined. Ninety per cent of the peas have been taken off, as have 86% of the lentils. All remaining crops are less than 60% combined.

About 90% of the peas and lentils are expected to fall into the top two grades.

Topsoil moisture conditions on cropland got drier this past week, with 68% of reporters rating topsoil moisture as adequate, compared with 74% last week. Conditions are also drier on hay and pasture land with 50% of reporters rating topsoil moisture as adequate compared to 74% last week.

Sawflies caused crop damage in CD 8b. Midge damage was evident in harvested crops, downgrading the wheat. Bertha armyworms decreased canola yields.

Winter wheat was being seeded in the Tisdale area. Some farmers were hauling hay bales, and some second cut haying operations were underway.

North western Saskatchewan (Crop Districts 9aw & 9b)

The north western region was generally warm and sunny during the past week, with some cool nights, scattered showers, and wind. An average of 2 mm of precipitation was reported during the past week. Wind damage, including scattering of swaths, was reported across the region. Barley was stained from the rain in the Debden area. Drought damage was reported in CD 9b. Frost was reported in the Neilberg, Lloydminster, and Pierceland areas.

North western harvesting progress

	% this week	% last week
Winter wheat	100	100
Spring wheat	43	13
Durum	40	15
Oats	27	8
Barley	46	13
Fall rye	100	100
Triticale	42	25
Flax	7	0
Canola	44	13
Mustard	0	0
Sunflowers	n/a	n/a
Lentils	65	18
Peas	85	68
Canary seed	0	0
Chickpeas	n/a	n/a
Total	46	17

Forty-six per cent of the 2006 north western crop has been combined and a further 37% is lying in the swath or is ready to be straight-combined. The fall rye and winter wheat crops are off the fields. Eighty-five per cent of the peas and 65% of the lentils have been harvested. Other crops are less than 50% completed.

Over 90% of the peas are expected to fall into the top two grades. Some crop is being put in aeration bins to cool it because it is so hot and dry.

Topsoil moisture conditions on cropland dried during the past week, with 52% of reporters rating topsoil moisture as adequate, compared with 75% last week. Conditions also dried on hay and pasture land with 41% of reporters rating topsoil moisture as adequate compared to 75% last week.

Geese damaged crops in the Pierceland area. There was some sawfly damage in the Duck Lake area.

Farmers were seeding winter wheat in the Meadow Lake area.

Saskatchewan Harvest Progress at September

	% In Swath or Ready to Str.Cmb.			% Combined		
	2006	2005	Average 2001-05	2006	2005	Average 2001-05
Winter wheat	0	12	12	100	83	70
Spring wheat	29	30	20	59	9	31
Durum	16	33	17	75	16	32
Oats	33	23	21	42	8	20
Barley	25	35	21	64	17	33
Fall rye	0	13	13	85	79	72
Triticale	7	19	14	42	27	40
Flax	23	4	8	19	1	4
Canola	42	63	48	53	11	22
Mustard	19	34	22	74	29	37
Sunflowers	3	0	0	4	0	1
Lentils	5	29	17	93	54	54
Peas	4	27	14	94	58	64
Canary seed	30	8	13	25	1	9
Chickpeas	19	10	9	63	15	18
Total	26	35	23	62	18	32

Weekly Rainfall Summary

(in millimeters)

for the week ending September 2, 2006

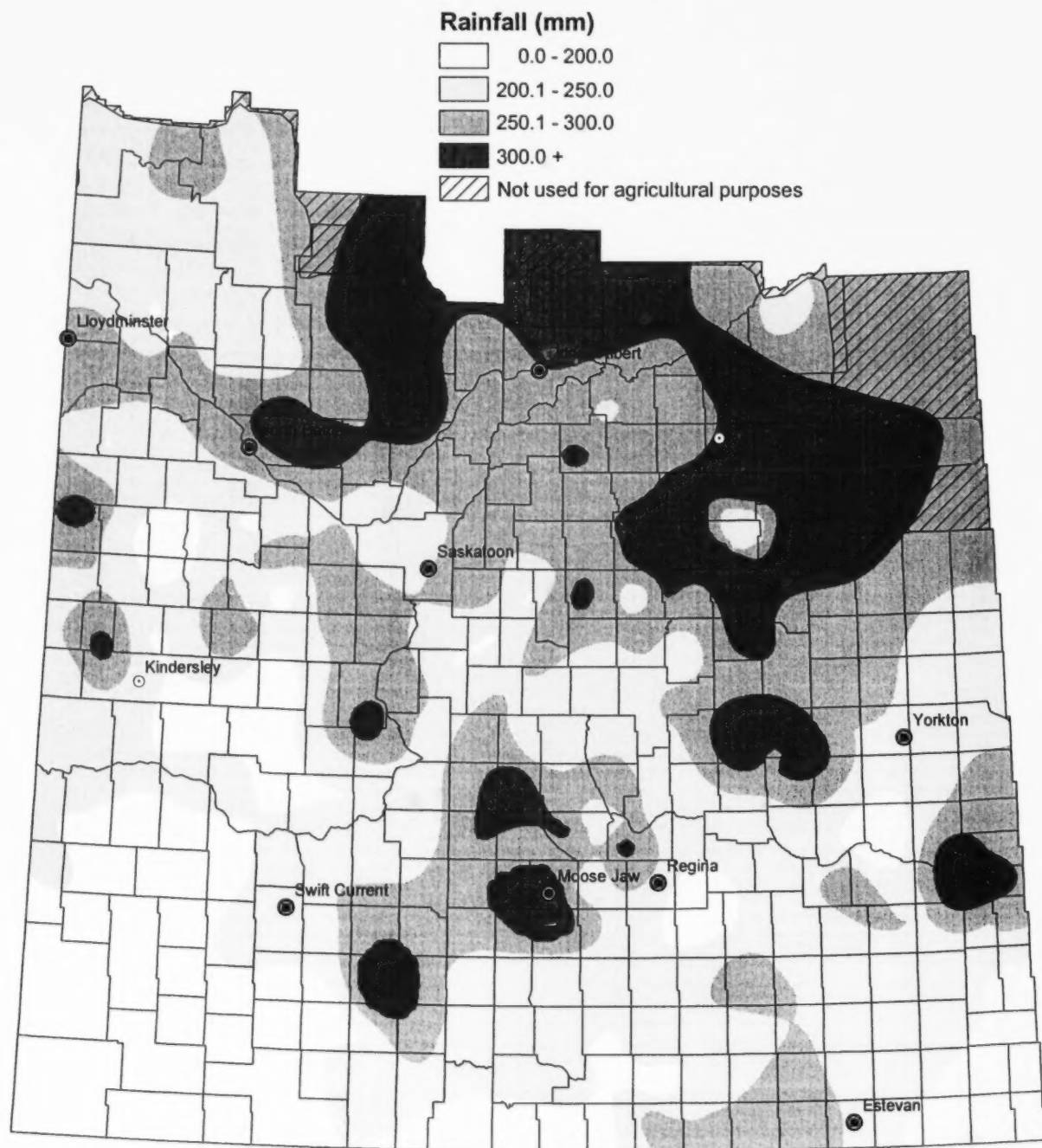
Crop Municipality					Crop Municipality					Crop Municipality					
Dist.	No.	Name	Past Week	Since April 1	Dist.	No.	Name	Past Week	Since April 1	Dist.	No.	Name	Past Week	Since April 1	
1A	1	Argyle	NIL	164	3BN	135	Lawtonia	8	292	7A	345	Vanscoy	2	250	
	2	Mount Pleasant	NIL	205		136	Coulee	8	249		346	Perdue	5	265	
	3 B	Enniskillen	NIL	179		138	Webb	21	241		376 A	Eagle Creek	3	264	
	32	Reciprocity	NIL	126		166	Excelsior	12	242		376 B	Eagle Creek	5	234	
	33A	Moose Creek	NIL	155		167	Sask. Landing	18	227		404	Laird	2	264	
	33B	Moose Creek	NIL	237		225	Canaan	7	202		259	Snipe Lake	1	167	
	34	Browning	NIL	250		226	Victory	5	209		287	St. Andrews	NIL	152	
	35	Benson	NIL	212		228 B	Lacadena	3	244		292	Milton	NIL	242	
	63A	Moose Mountain	NIL	217		4A	19	Frontier	2		169	317 B	Marriott	3	240
	64	Brock	NIL	228		49 A	White Valley	9	136		317 C	Marriott	3	227	
1B	65	Tecumseh	NIL	229	49 B	White Valley	11	162	318 A	Mountain View	2	275			
	92	Walpole	NIL	207	51	Reno	4	153	318 B	Mountain View	TR	252			
	92 B	Walpole	NIL	216	79	Arlington	7	127	321	Prairiedale	6	320			
	93	Wawken	NIL	230	110	Piapot	12	147	322	Antelope Park	3	257			
	95	Golden West	NIL	240	111 A	Maple Creek	20	142	347 A	Biggar	8	280			
	121	Moosomin	NIL	251	111 B	Maple Creek	22	147	350 A	Mariposa	1	165			
	122	Martin	NIL	253	4B	139	Gull Lake	19	172	350 B	Mariposa	1	224		
	123	Silverwood	NIL	292	141	Big Stick	14	158	352	Heart's Hill	6	234			
	124	Kingsley	NIL	250	142	Enterprise	15	202	377	Glenside	2	253			
	151 A	Rocanville	NIL	301	231	Happyland	6	208	378 A	Rosemount	5	251			
2A	151 B	Rocanville	TR	411	232	Deer Forks	5	200	378 B	Rosemount	6	202			
	153	Willowdale	NIL	240	5A	152	Spy Hill	NIL	322	379	Reford	TR	238		
	154	Elcapo	NIL	248	185	McLeod	4	213	380	Tramping Lake	TR	165			
	155	Wolseley	11	279	186	Abernethy	6	230	381	Grass Lake	1	241			
	36	Cymri	NIL	296	187	North Qu'appelle	2	209	382	Eye Hill	3	308			
	67	Weyburn	NIL	212	211	Churchbridge	NIL	285	409	Buffalo	2	218			
	68	Brokenshell	NIL	218	213	Saltcoats	1	227	410	Round Valley	NIL	220			
	69	Norton	4	230*	216	Tullymet	6	306	395	Porcupine	7	337			
	96	Fillmore	TR	248	217 B	Lipton	0	244	397	Barrier Valley	4	368			
	97	Wellington	NIL	281	245 A	Garry	6	255	398	Pleasantdale	4	313			
2B	99	Caledonia	8	223	245 B	Garry	7	328	428	Star City	5	278			
	127	Francis	2	238	246	Ituna Bon Accord	5	281	456	Arborfield	4	322			
	129	Bratt's Lake	2	207	248	Touchwood	4	257	457 A	Connaught	3	385			
	131	Baildon	1	287	271	Cote	7	228	457 B	Connaught	5	272			
	156 A	Indian Head	3	238	273	Sliding Hills	5	204	458	Willow Creek	6	295			
	156 B	Indian Head	2	243	275 B	Insinger	8	278	486	Moose Range	5	245			
	157	South Qu'appelle	NIL	228	276	Foam Lake	5	296	487	Nipawin	5	332			
	158	Edenwold	3	203	277	Emerald	4	284	8B	369	St. Peter	8	430		
	161	Moose Jaw	NIL	378	304	Buchanan	7	273	370	Humboldt	3	254			
	191	Marquis	NIL	279	307	Elfros	5	335	371	Bayne	6	280			
3ASE	8	Lake Alma	NIL	251	308	Big Quill	10	209	372	Grant	4	255			
	9	Surprise Valley	3	257	335	Hazel Dell	8	296	399	Lake Lenore	5	264			
	38 A	Laurier	NIL	252	336	Sasman	3	273	400	Three Lakes	4	248			
	38 B	Laurier	NIL	212	337	Lakeview	7	341	402	Fish Creek	7	258			
	39 A	The Gap	2	179	338	Lakeside	7	299	429 B	Flett's Springs	6	276			
	39 B	The Gap	7	196	366 A	Kelvington	3	262	430	Invergordon	3	309			
	3ASW	10	Happy Valley	5	168	366 B	Kelvington	2	337	431	St. Louis	5	361		
	12	Poplar Valley	2	171	367	Ponass Lake	6	392	9AE	488	Torch River	12	304		
	40	Bengough	10	214	367 B	Ponass Lake	5	183	520	Paddockwood	6	381			
	42	Willow Bunch	NIL	196	6A	189	Lumsden	5	311	9AW	406	Mayfield	4	248	
3AN	43 A	Old Post	NIL	156	190 B	Dufferin	1	287	435	Redberry	3	271			
	44	Waverley	NIL	252	190 C	Dufferin	3	254	436	Douglas	NIL	340			
	70	Key West	10	210	219 B	Longlaketon	4	212	436 B	Douglas	2	165*			
	71 A	Excel	6	209	219 C	Longlaketon	5	215	463	Duck Lake	2	259			
	71 C	Excel	5	275	220	Mckillop	6	293	464	Leask	5	333			
	73 A	Stonehenge	NIL	245	221	Sarnia	4	266	466	Meeting Lake	2	283			
	73 B	Stonehenge	2	249	222	Craik	NIL	311	467	Round Hill	4	333			
	101 A	Terrell	2	204	251	Big Arm	2	211	493	Shellbrook	5	250			
	101 B	Terrell	2	205	252	Arm River	3	232	494	Canwood	3	324			
	102	Lake Johnston	3	202	279 B	Mount Hope	8	270	496	Spiritwood	1	311			
3BS	103	Sutton	NIL	236*	280	Wreford	1	203	497	Medstead	NIL	217			
	132	Hillsborough	2	277	282	Mccraney	5	253	555	Big River	1	323*			
	193	Eyeblow	2	301	309	Prairie Rose	9	280	9B	438 A	Battle River	3	267		
	194	Enfield	NIL	222	312	Morris	7	261	438 B	Battle River	5	259			
	17 A	Val Marie	3	151	313	Lost River	1	199	440	Hillsdale	1	198			
	45	Mankota	1	222	339 A	Leroy	4	232	468	Meota	2	250			
	46	Glen Mcpherson	3	171	339 B	Leroy	8	288	472	Wilton	3	286			
	75 A	Pinto Creek	1	204	340 A	Wolverine	7	312	498 A	Parkdale	4	220			
	75 B	Pinto Creek	2	221	341	Viscount	10	233	499	Mervin	1	254			
	76 A	Auvergne	10	161	343	Blucher	2	266	501 A	Frenchman Butte	4	211			
3BS	76 B	Auvergne	9	188	6B	254	Loreburn	6	240	501 B	Frenchman Butte	3	201		
	78 A	Grassy Creek	14	157	283	Rosedale	6	201	501 C	Frenchman Butte	NIL	208			
	78 B	Grassy Creek	2	115	284	Rudy	8	268	502	Britannia	NIL	262			
	78 C	Grassy Creek	10	151	285	Fertile Valley	9	273	561	Loon Lake	1	199			
	105	Glenbain	9	364	286	Milden	6	243	588 B	Meadow Lake	3	298			
	106	Whiska Creek	7	212	314	Dundurn	5	253	588 C	Meadow Lake	8	225			
	108	Bone Creek	12	166	344	Corman Park	NIL	213	588 D	Meadow Lake	3	248			
									622	Beaver River	NIL	218			

These precipitation amounts represent point locations within each municipality and do not necessarily reflect the whole R.M.

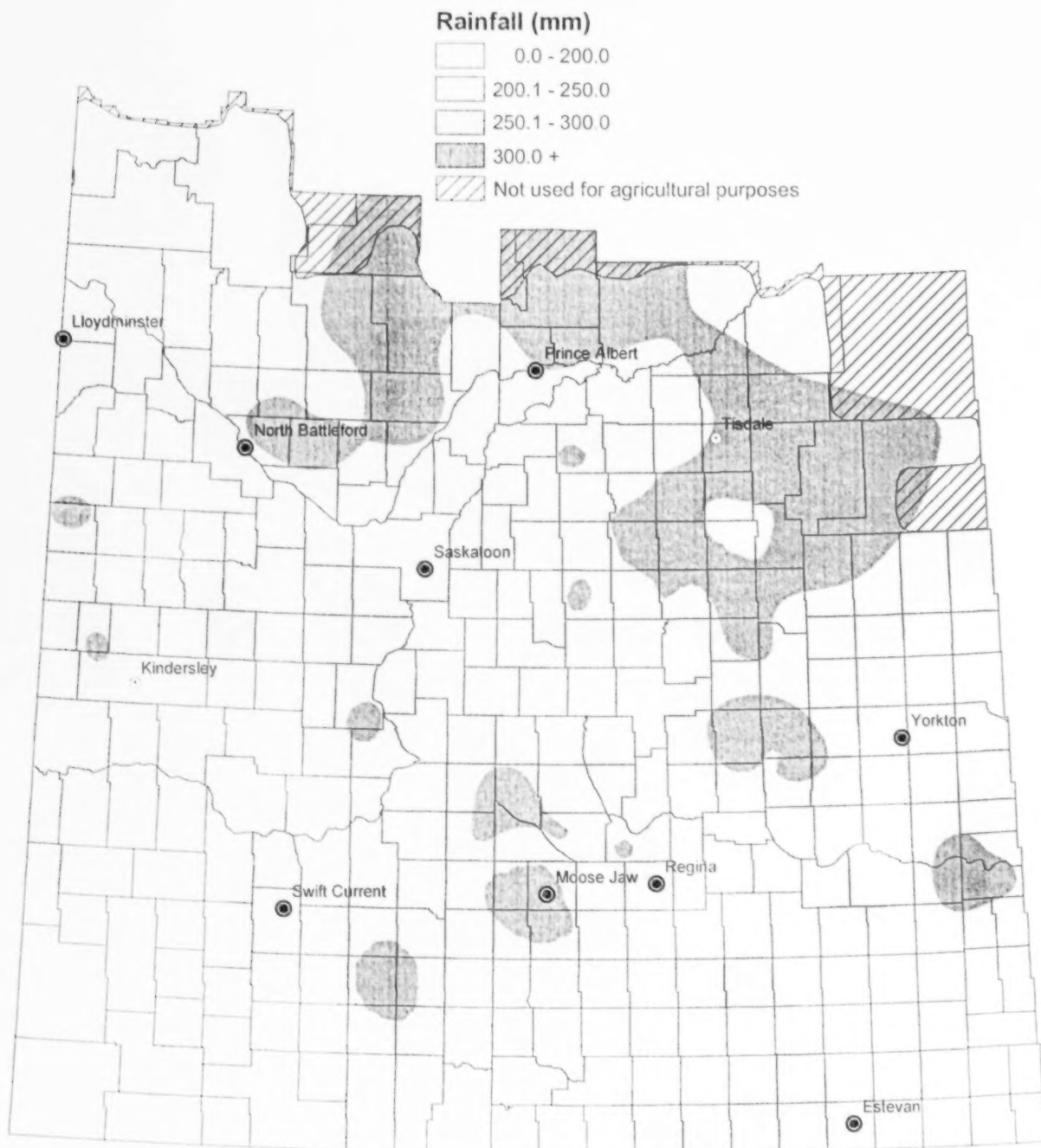
* incomplete

Municipality No: A, B, C, and D - more than one reporter

Cumulative Rainfall
From: April 1, 2006
To: September 2, 2006



Cumulative Rainfall
From: April 1, 2006
To: September 2, 2006



This map displays the 30 constituencies of Saskatchewan, each with its 2011 population count. The constituencies are labeled as follows:

- 9B:** Lloydminster (502)
- 9AW:** North Battleford (437)
- 9AE:** Prince Albert (491)
- 8A:** Tisdale (427)
- 7B:** Kindersley (290)
- 6B:** Saskatoon (373)
- 5B:** Yorkton (243)
- 4B:** Swift Current (137)
- 3BN:** Moose Jaw (161)
- 3AN:** Regina (159)
- 2B:** Regina (159)
- 1B:** Estevan (4)
- 9A:** (488)
- 8B:** (400)
- 7A:** (288)
- 6A:** (250)
- 5A:** (215)
- 4A:** (111)
- 3ASW:** (42)
- 3AS:** (39)
- 2A:** (98)
- 1A:** (33)

The map also shows the following population counts for other constituencies:

- 622, 561, 588, 555, 499, 501, 502, 472, 471, 469, 498, 497, 496, 494, 493, 488, 487, 486, 394, 461, 460, 459, 458, 457, 456, 395, 411, 410, 409, 377, 376, 373, 372, 371, 370, 369, 368, 367, 366, 382, 381, 380, 379, 378, 343, 342, 340, 339, 338, 337, 336, 335, 334, 333, 331, 352, 351, 350, 349, 347, 346, 345, 313, 312, 310, 309, 308, 307, 306, 305, 304, 303, 301, 292, 322, 321, 320, 319, 318, 317, 316, 315, 282, 281, 280, 279, 277, 276, 275, 274, 273, 271, 261, 260, 259, 257, 256, 255, 254, 253, 252, 251, 250, 248, 247, 246, 245, 244, 243, 241, 232, 231, 230, 229, 228, 226, 225, 224, 223, 222, 221, 220, 219, 218, 217, 216, 215, 214, 213, 211, 142, 171, 169, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 151, 152, 181, 183, 184, 185, 186, 187, 188, 189, 190, 191, 193, 194, 199, 198, 197, 196, 195, 194, 193, 192, 191, 190, 189, 188, 187, 186, 185, 184, 183, 182, 181, 180, 179, 178, 177, 176, 175, 174, 173, 172, 171, 170, 169, 168, 167, 166, 165, 164, 163, 162, 161, 160, 159, 158, 157, 156, 155, 154, 153, 152, 151, 150, 149, 148, 147, 146, 145, 144, 143, 142, 141, 140, 139, 138, 137, 136, 135, 134, 133, 132, 131, 130, 129, 128, 127, 126, 125, 124, 123, 122, 121, 120, 119, 118, 117, 116, 115, 114, 113, 112, 111, 110, 109, 108, 107, 106, 105, 104, 103, 102, 101, 100, 99, 98, 97, 96, 95, 94, 93, 92, 91, 90, 89, 88, 87, 86, 85, 84, 83, 82, 81, 80, 79, 78, 77, 76, 75, 74, 73, 72, 71, 70, 69, 68, 67, 66, 65, 64, 63, 62, 61, 60, 59, 58, 57, 56, 55, 54, 53, 52, 51, 50, 49, 48, 47, 46, 45, 44, 43, 42, 41, 40, 39, 38, 37, 36, 35, 34, 33, 32, 31, 30, 29, 28, 27, 26, 25, 24, 23, 22, 21, 20, 19, 18, 17, 16, 15, 14, 13, 12, 11, 10, 9, 8, 7, 6, 5, 4, 3, 2, 1.